

FIG. 1

# System Architecture

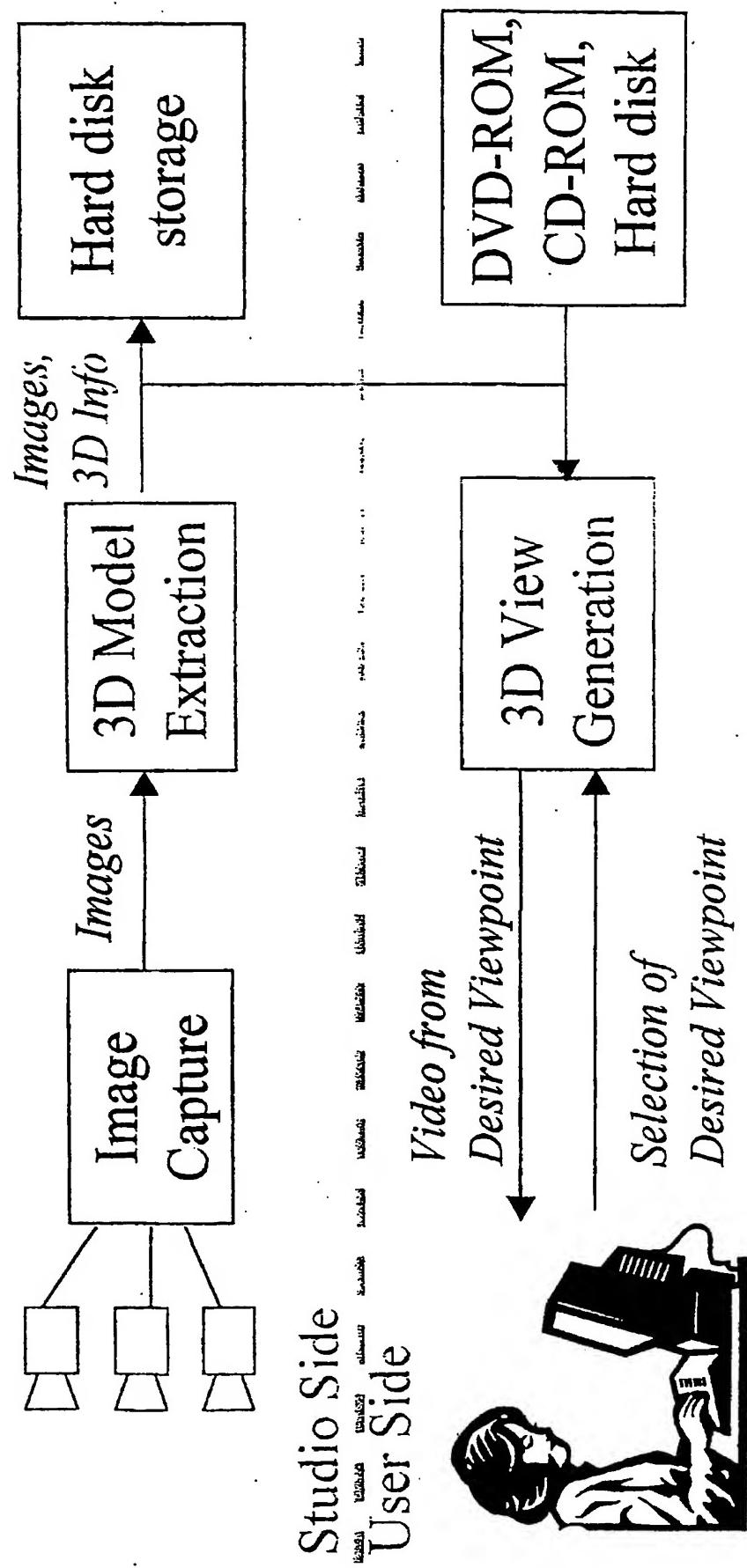
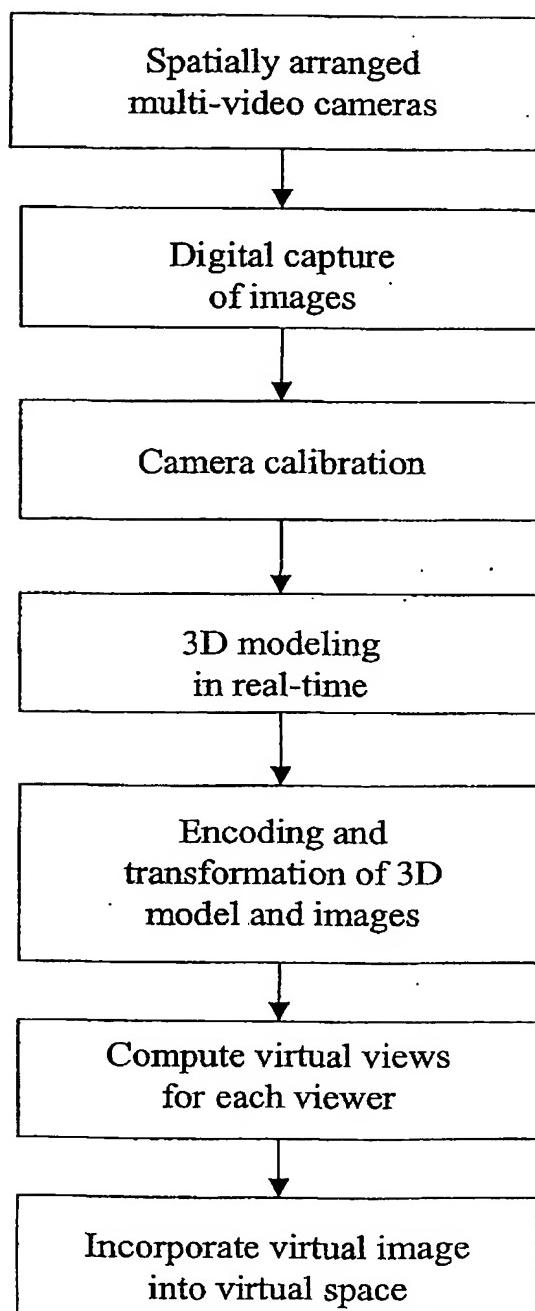


FIG. 2



## View Generation Method

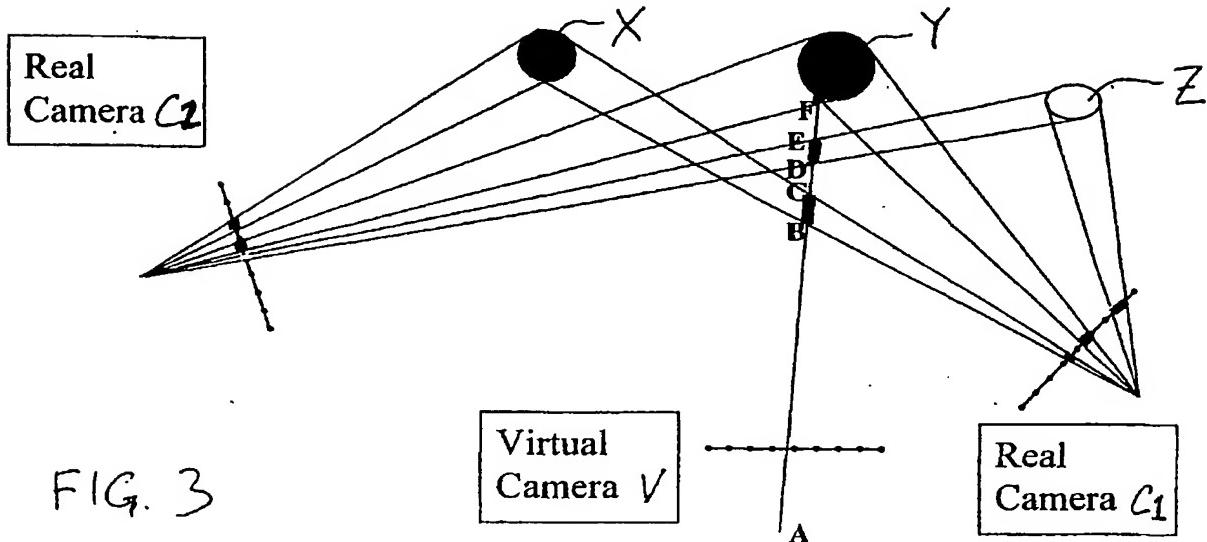


FIG. 3

## Occlusion Problem

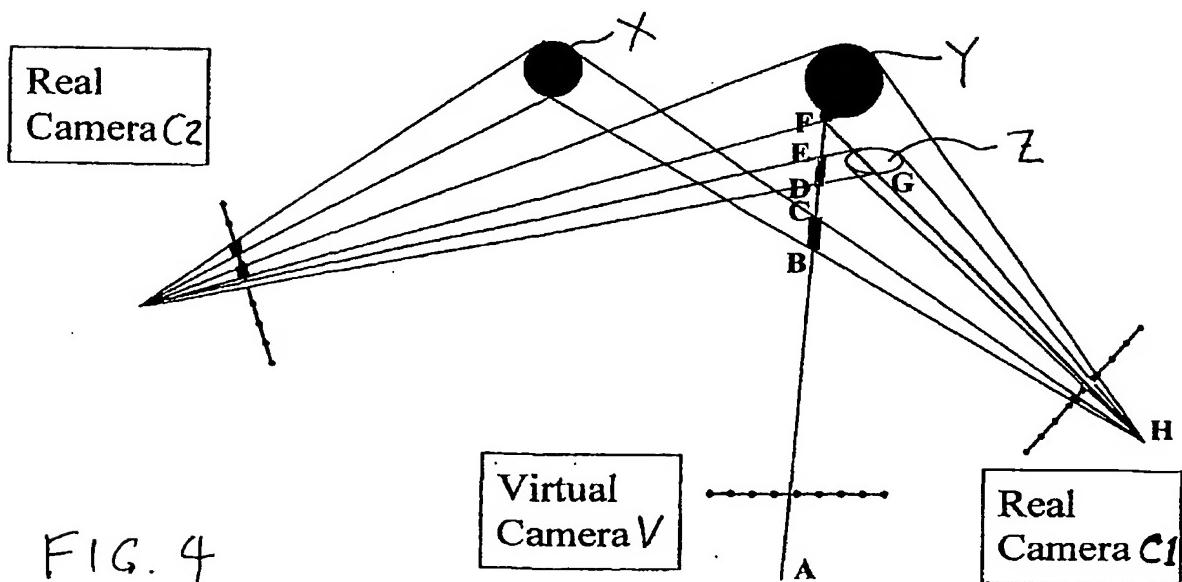


FIG. 4

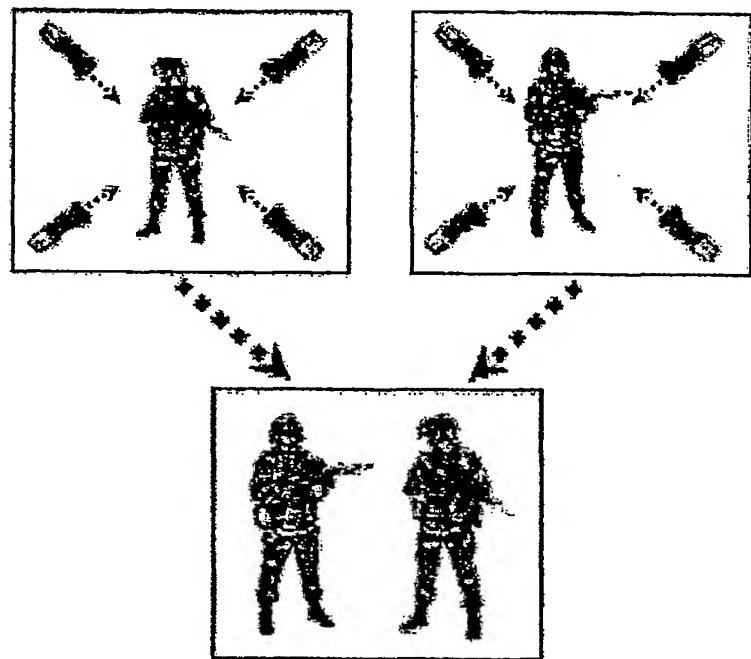


FIG. 5



FIG. 6

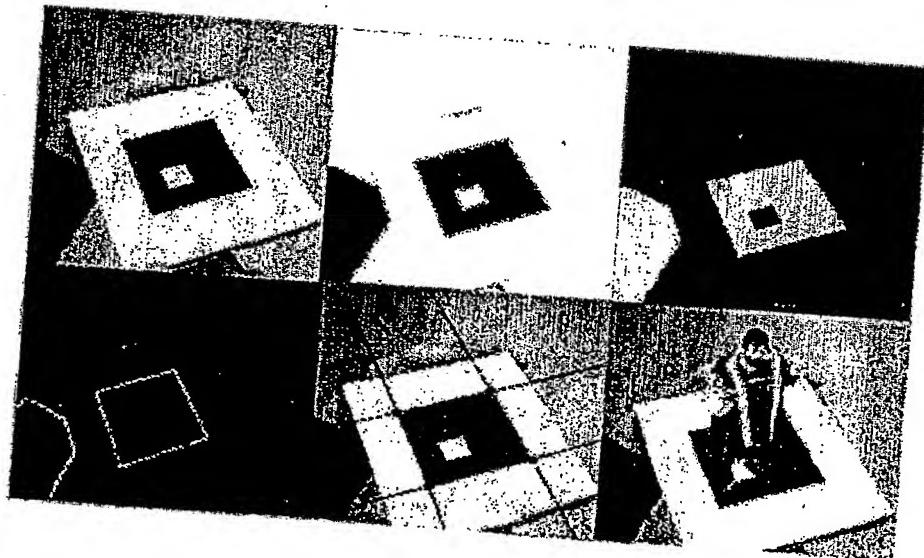


FIG. 7

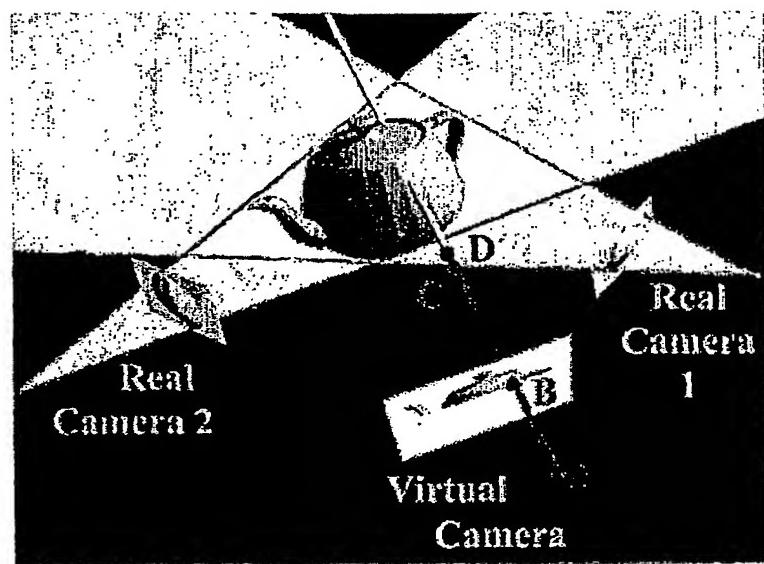


FIG. 8

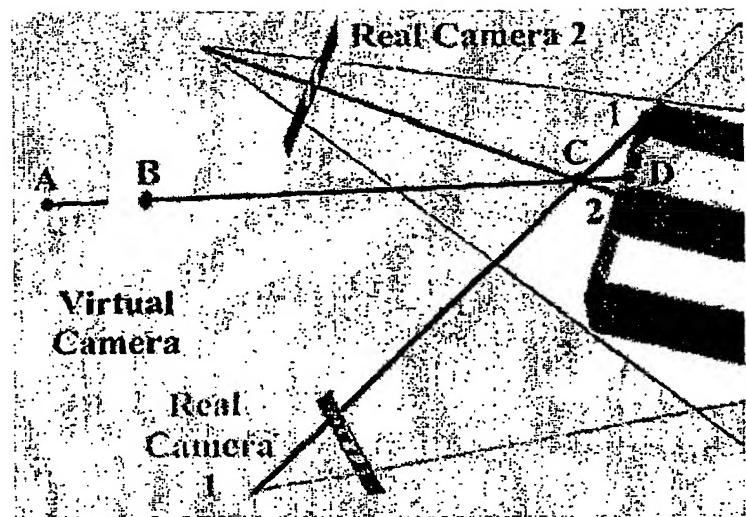


FIG. 9

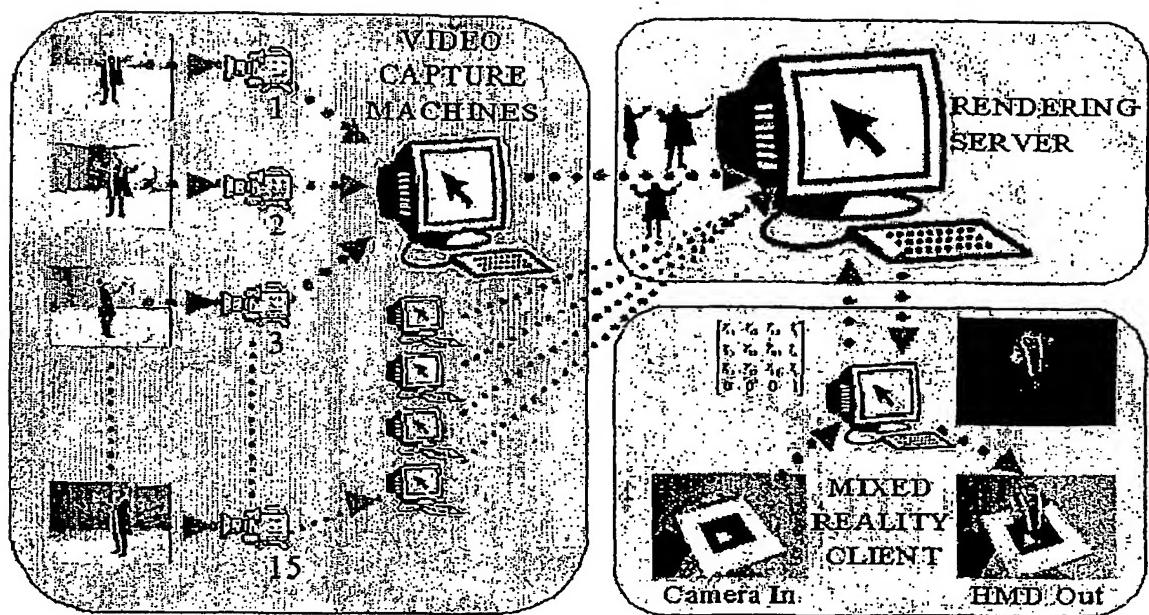


FIG. 10

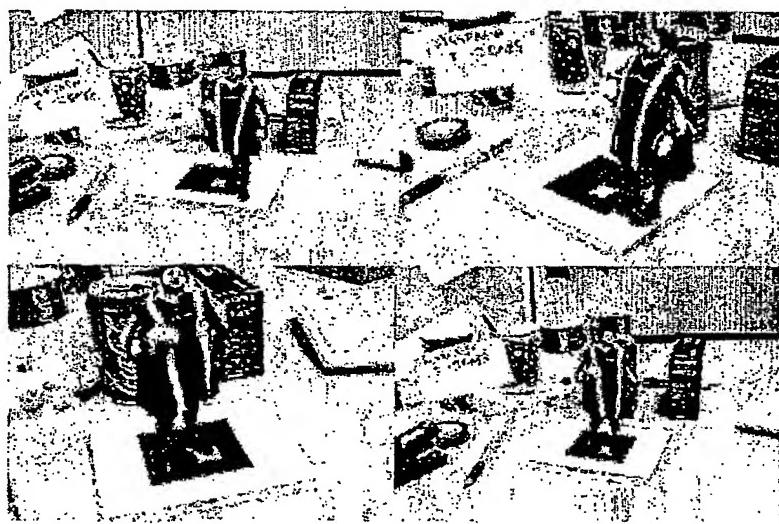


FIG. 11

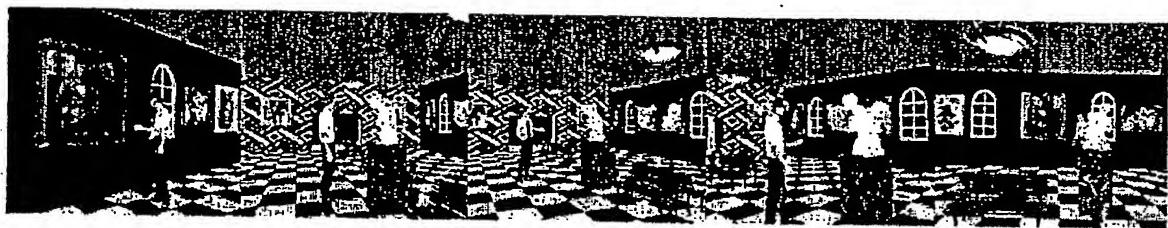


FIG. 12

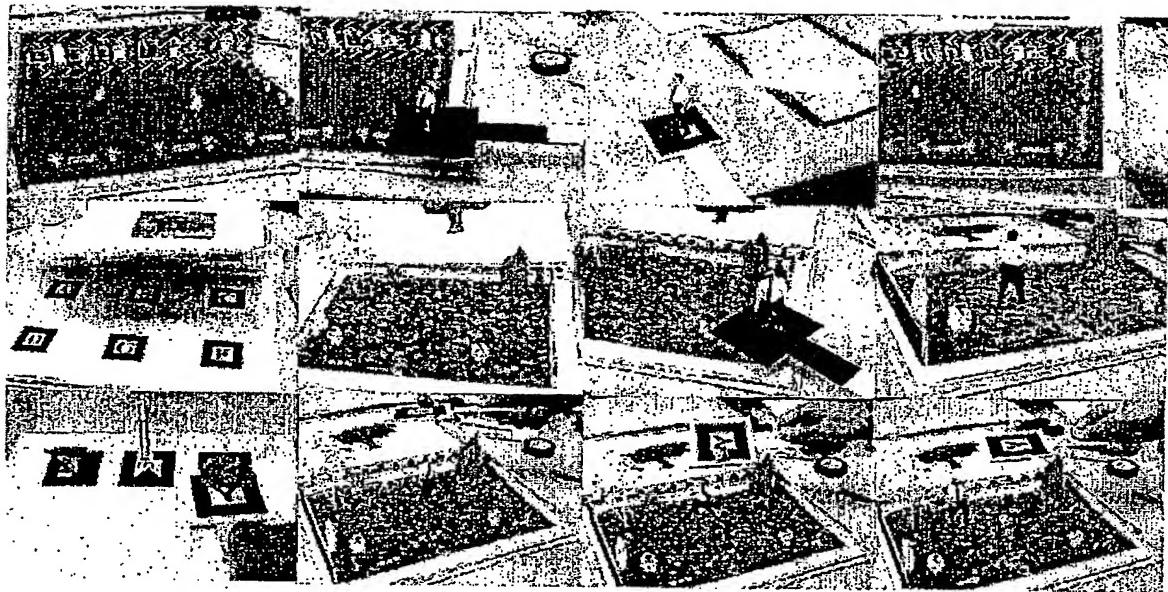


FIG. 13

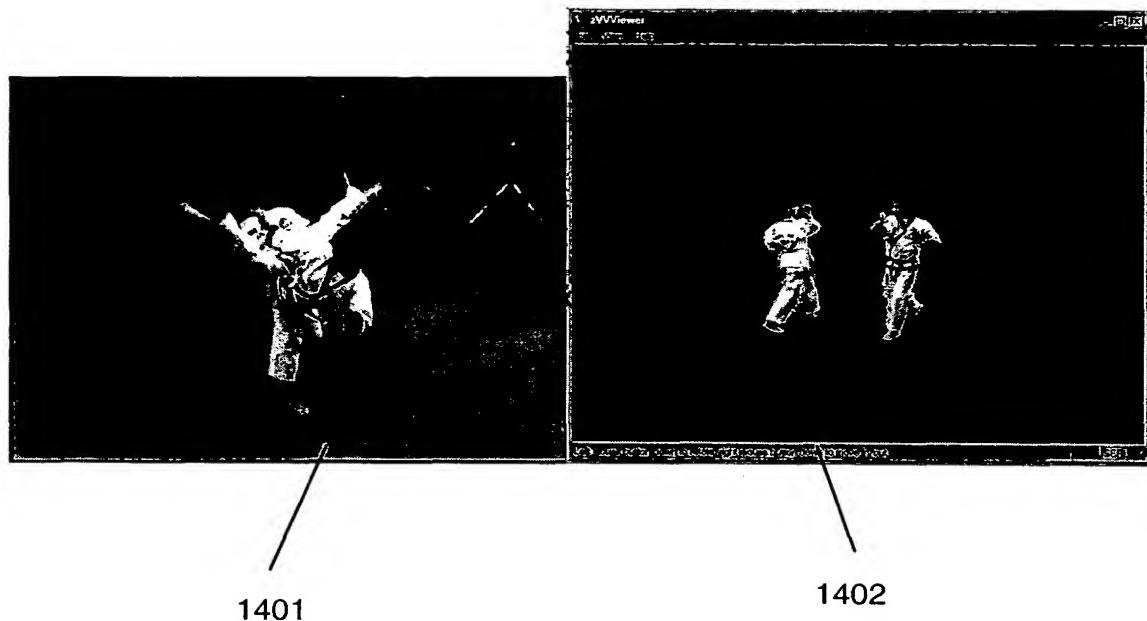


Fig. 14

10/17



Fig. 15

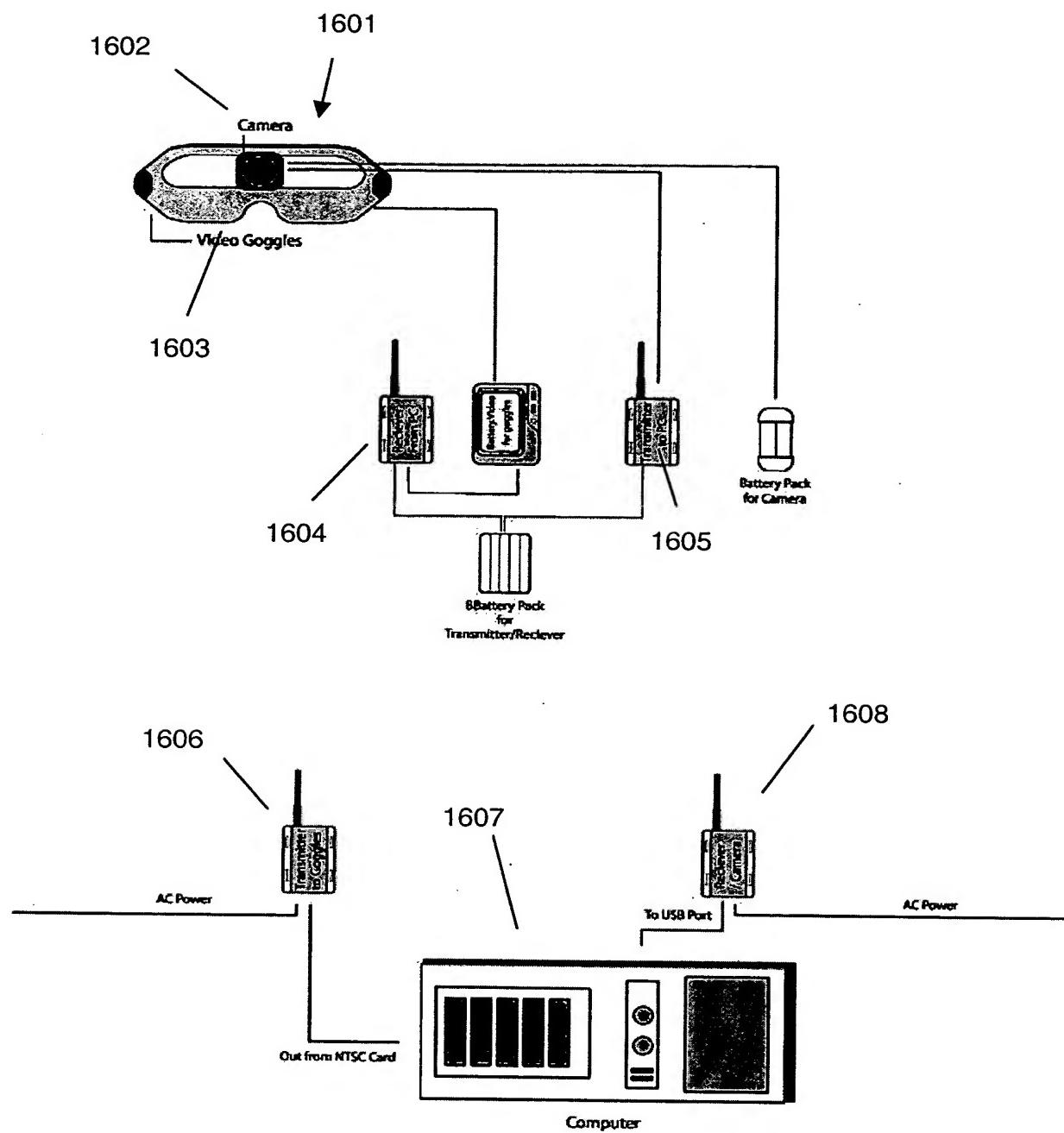


Fig. 16

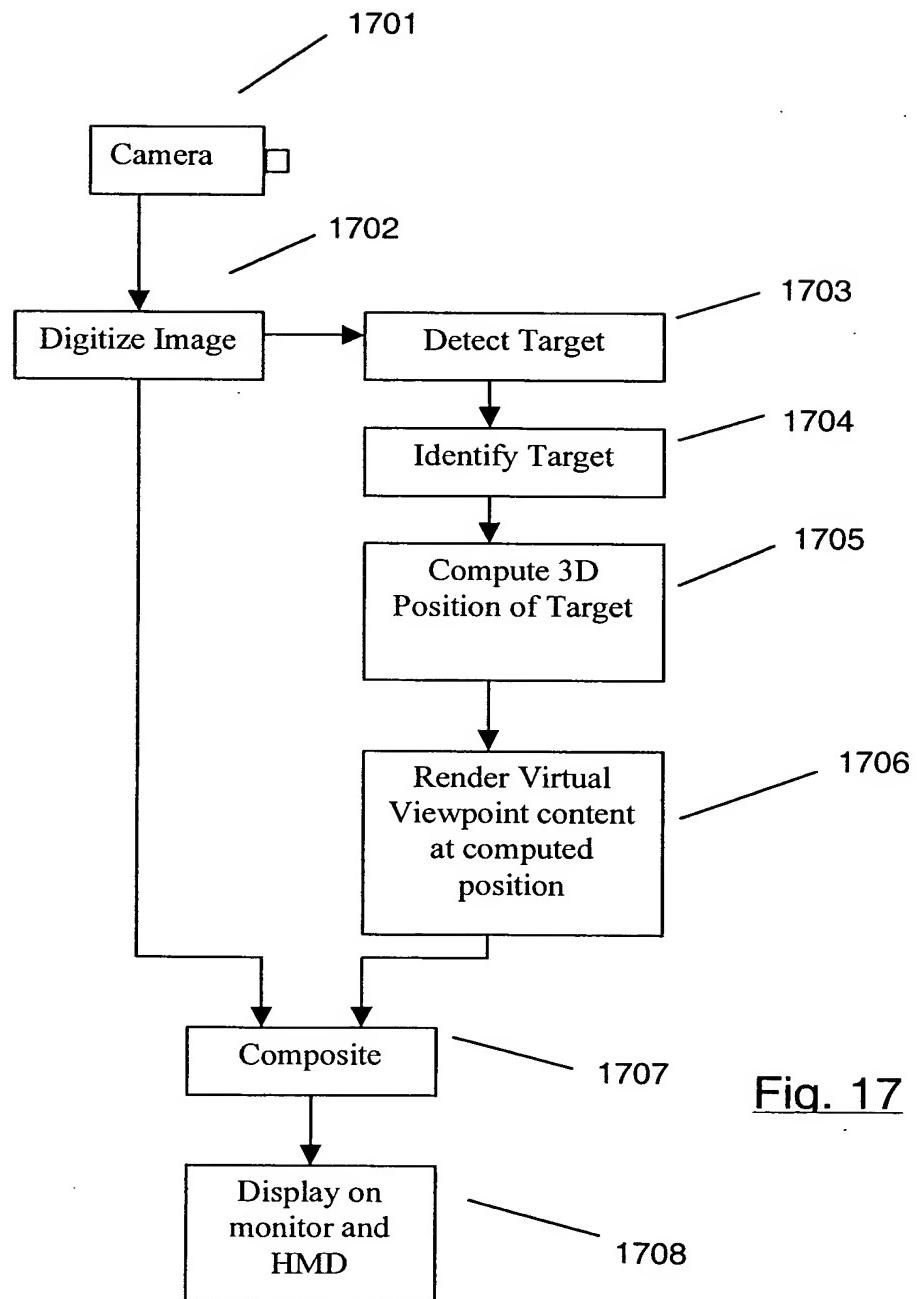


Fig. 17

13/17

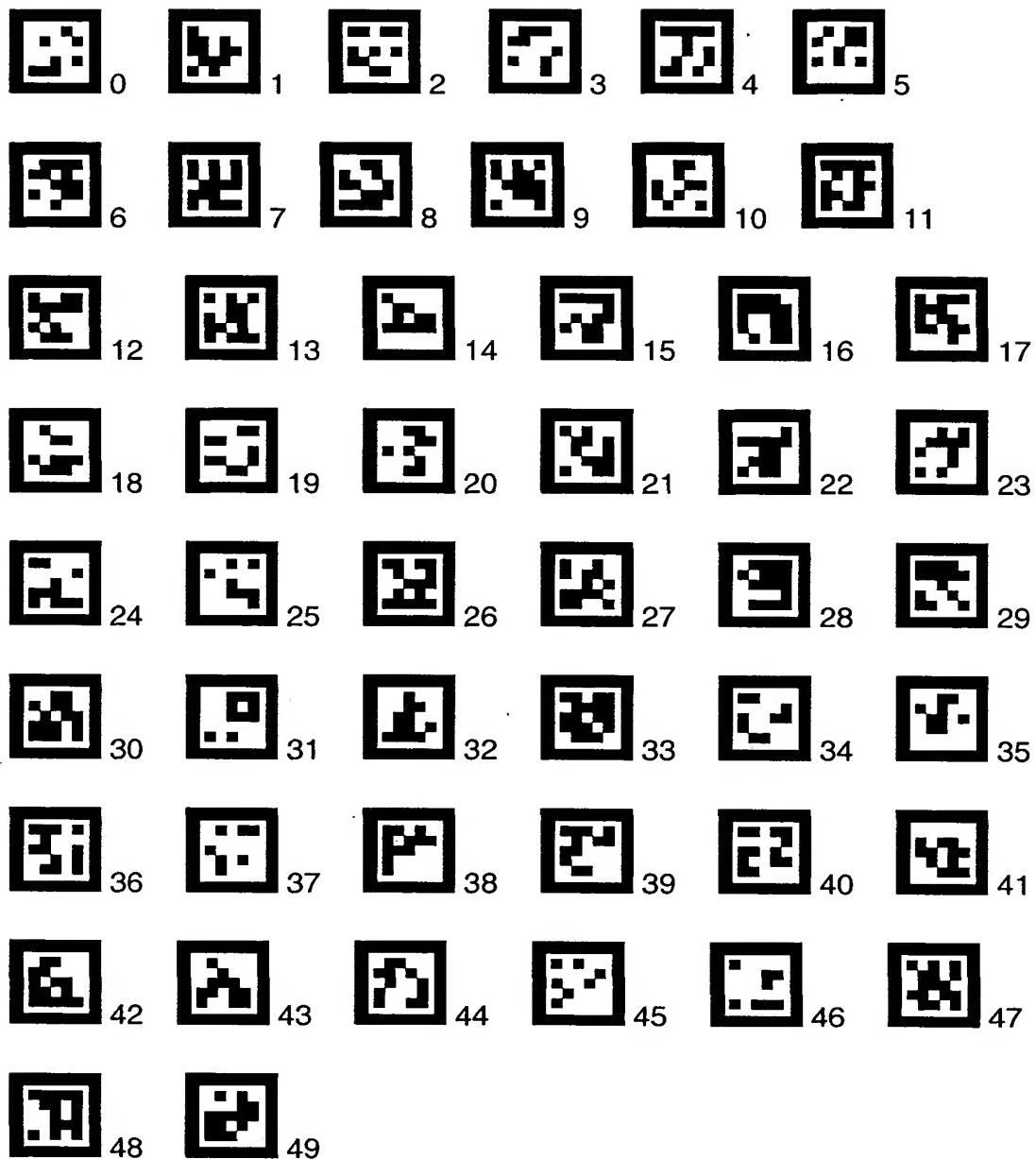


Fig. 18

14/17

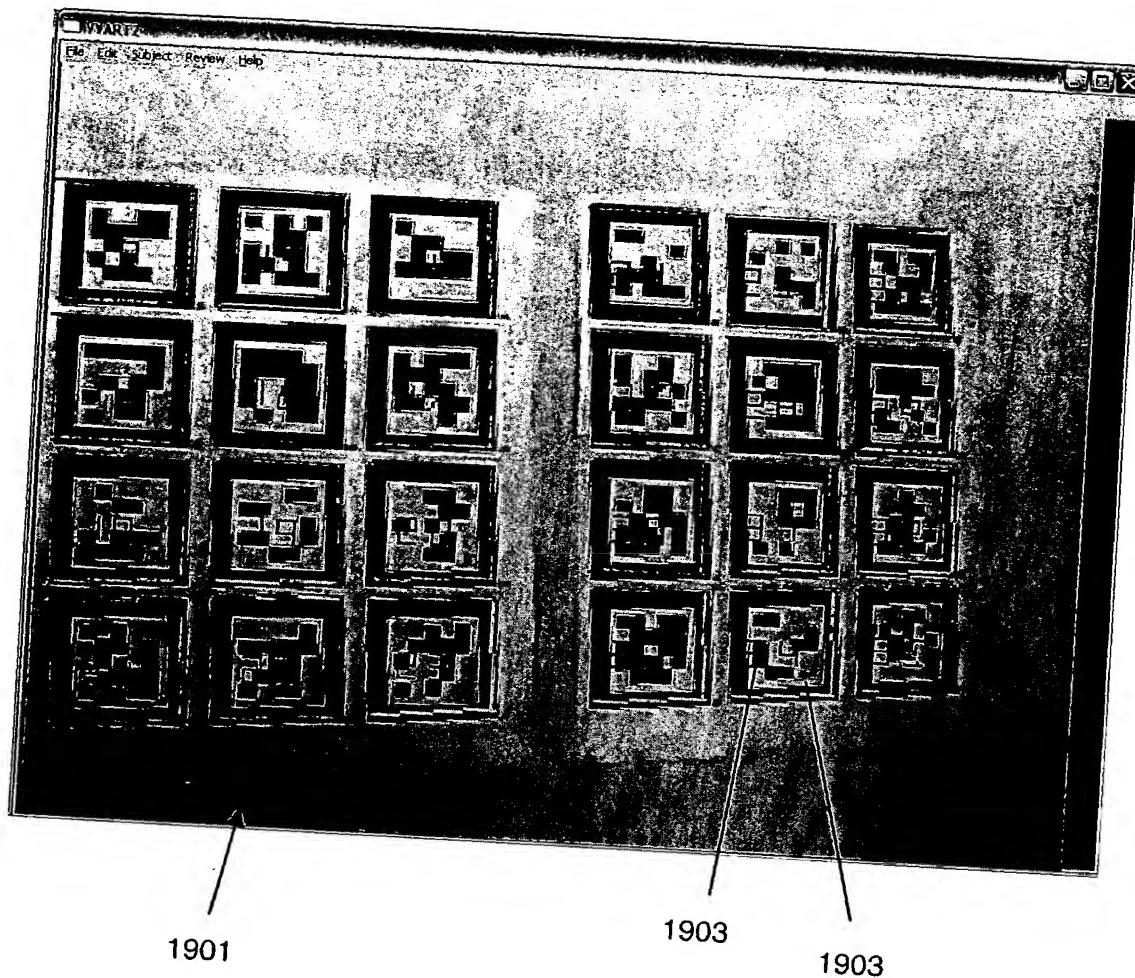


Fig. 19

15/17

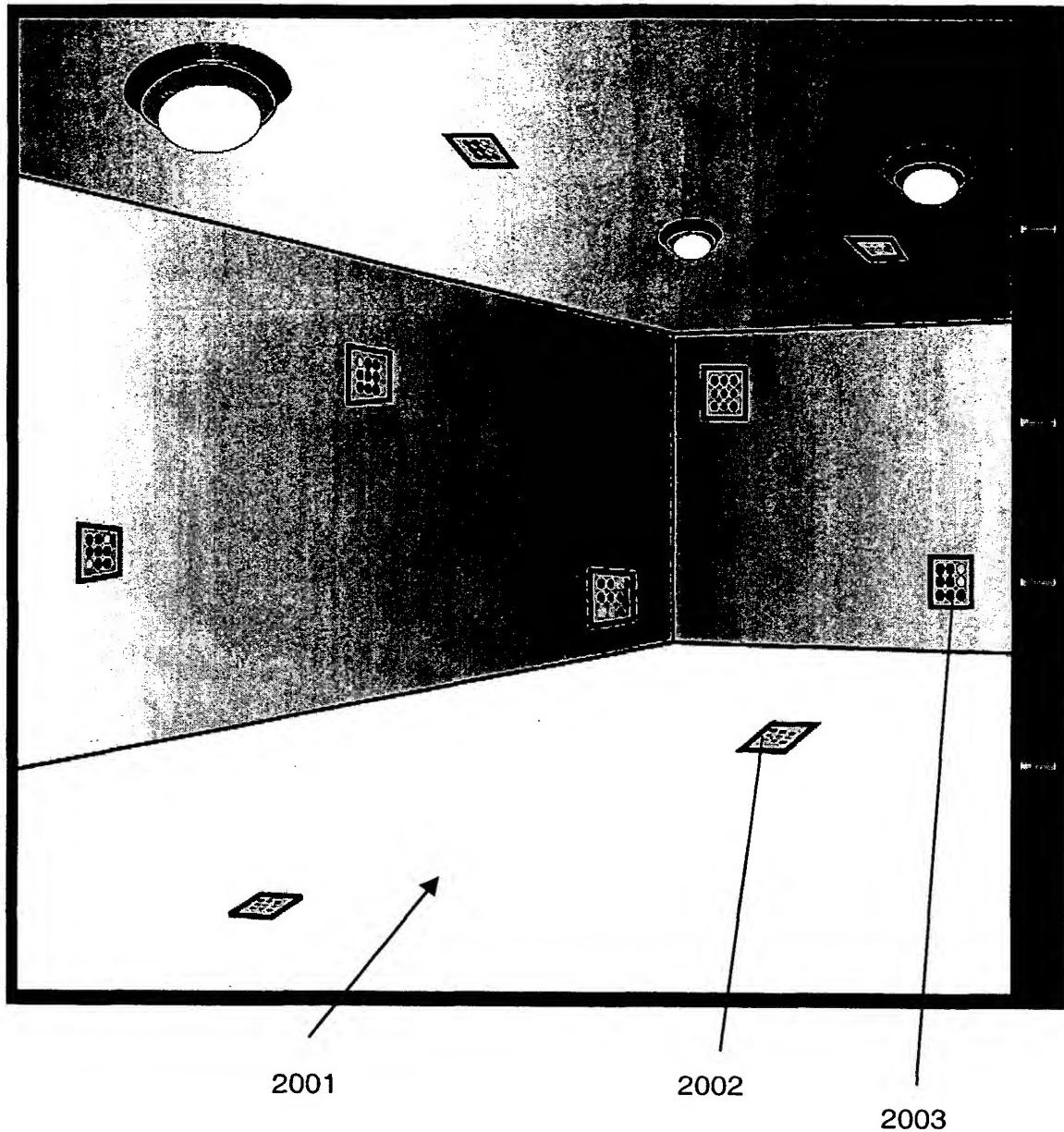


Fig. 20

**Calibration  
Flow Chart**

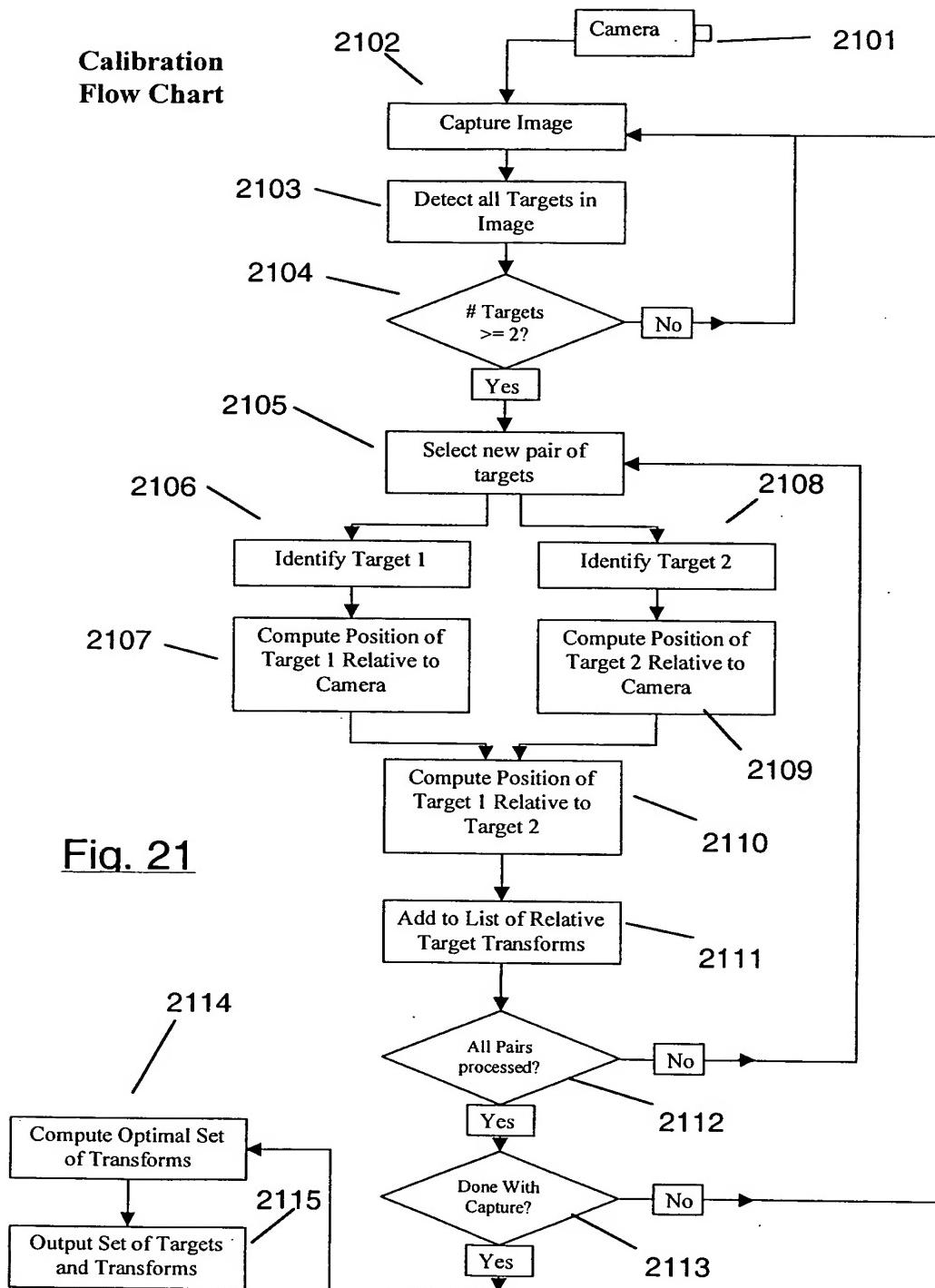


Fig. 21

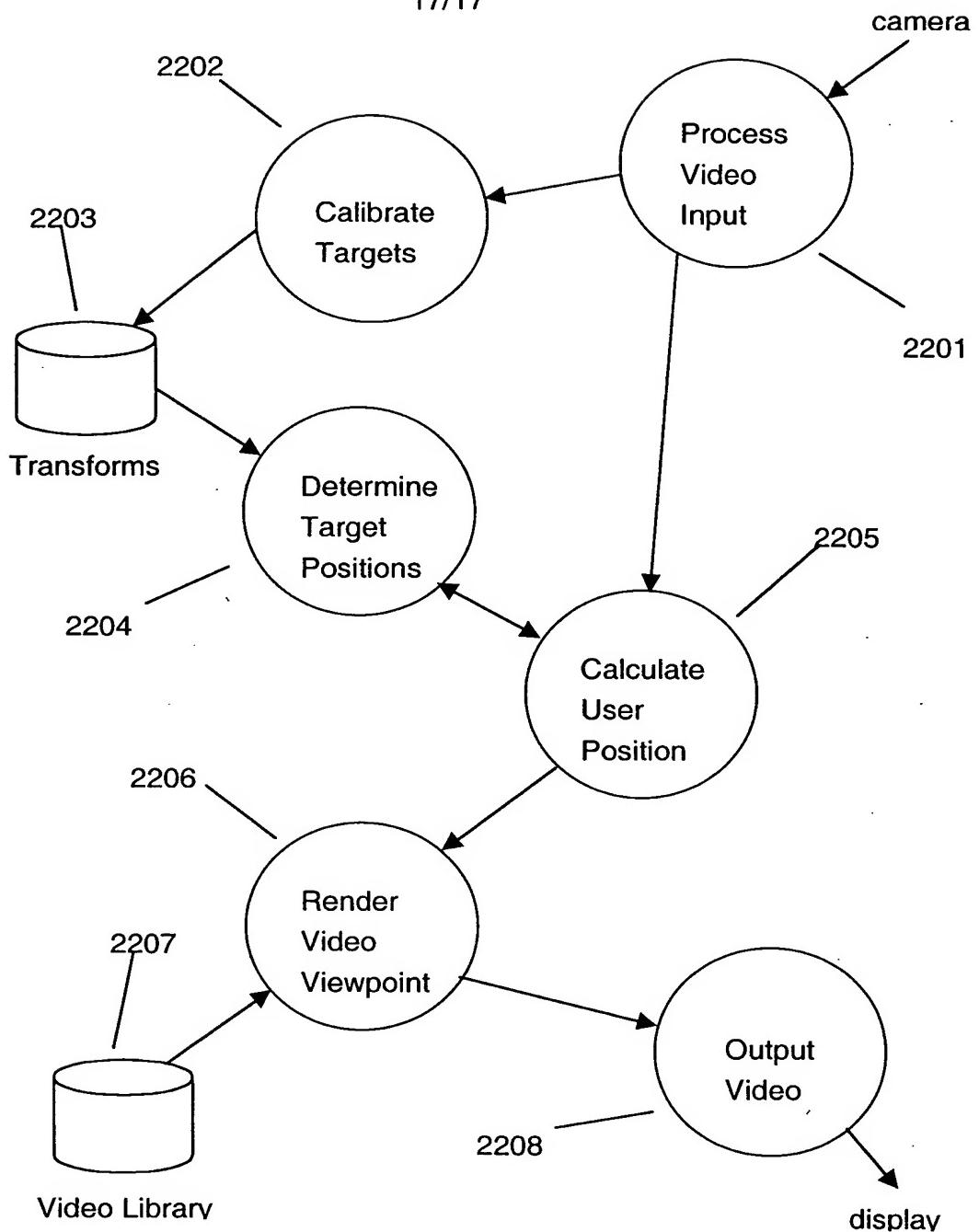


Fig. 22